

IFW

Practitioner's Docket No. NEB-183-CIP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Shuang-yong Xu, Daniela Kobbe, Zhenyu Zhu, and James Samuelson

Application No.: 10/800,946

Group No.: 1632

Filed: 03/15/2004

Examiner: Patterson

For: Methods for Altering the Cleavage Specificity of a Type IIG Restriction Endonuclease

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is a supplemental amendment for this application.

STATUS

2. Applicant is a small entity. A statement was already filed.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

(When using *Express Mail*, the *Express Mail* label number is *mandatory*;
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

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37 C.F.R. § 1.8(a)

X with sufficient postage as first class mail.

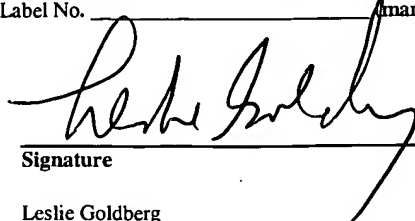
37 C.F.R. § 1.10*

G as "Express Mail Post Office to Addressee"

Mailing Label No. _____ (mandatory)

TRANSMISSION

G facsimile transmitted to the Patent and Trademark Office, (571) 273 - 8300.



Signature
Leslie Goldberg

Date: November 17, 2006

(type or print name of person certifying)

* Only the date of filing (' 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under ' 1.8 continues to be taken into account in determining timeliness. See ' 1.703(f). Consider "Express Mail Post Office to Addressee" (' 1.10) or facsimile transmission (' 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY			
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDIT. FEE	
TOTAL	14	- 20	= 0	x	\$ 25.00	= \$	0.00
INDEP.	2	- 3	= 0	x	\$ 100.00	= \$	0.00
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+	\$ 0.00	= \$	0.00
TOTAL						ADDIT. FEE	\$ 0.00

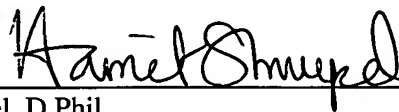
No additional fee for claims is required.

FEE DEFICIENCY

5. If an additional extension and/or fee is required, charge Account No. 14-0740.

If an additional fee for claims is required, charge Account No. 14-0740.

Date: November 17, 2006



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Docket No.: NEB-183-CIP-US

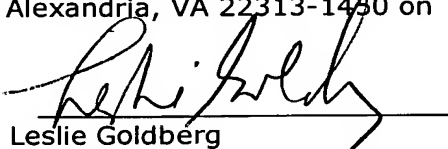
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Xu et al. EXAMINER: Patterson
SERIAL NO.: 10/800,946 GROUP: 1652
FILED: March 15, 2004
FOR: Methods for Altering the Cleavage Specificity of a
Type IIG Restriction Endonuclease

Mail Stop Amendment
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Leslie Goldberg

SUPPLEMENTAL AMENDMENT

This amendment is filed to correct some formality errors in the response dated October 18, 2006. This response replaces the response filed October 18, 2006.

Certain statements in the section "Amendments to the Specification" have been transferred to the REMARKS section. Claim

numbers referred to on pages 14 and 17 have been corrected. Newly added Figures 9 and 10-1 – 10-4 have been properly labeled NEW.

The listing of claims as amended begins on page 3 of this paper. Amendments to the specification begin on page 8. The Remarks and Conclusion sections begin on pages 14 and 19, respectively. Claims 1-16 are pending. Claims 4, 5 and 14 have been cancelled. Claims 1, 3, 6, 8, 10-13, 15 and 16 have been amended. Figures 9 and 10-1 – 10-4 have been added.